Appl. No. 10/750,586

Amdr.AF dated April 17, 2006

Reply to Final Office Action of February 14, 2006

REMARKS

Applicants have carefully reviewed the Final Office Action mailed on February 14, 2006. Applicants respectfully traverse all objections, rejections, and assertions made by the Examiner. With this amendment, claims 1, 7, 12, 19, 24, and 25 are amended. Claims 28-29 are newly presented. No new matter is added. Please cancel claim 11 without prejudice. Claims 1-10, 12-25, and 28-29 remain pending.

In the Examiner's Notes section on page 2 of the Office Action, the Examiner indicated that the phrase "a polymer blend shaft comprising:" is not necessary because the limitation "including a polymer blend shaft" is recited in line 1 of the claim. Consequently, Applicants have deleted the phrase "a polymer blend shaft comprising:" from claim 1. The later limitation was added in the previous reply filed October 12, 2005.

Claims 1-25 are rejected under 35 U.S.C. §103(a) as being unpatentable over Itou et al. in EP 1 068 876 A2 in view of Utsumi et al. in U.S. Patent No. 5,258,160. Please note that claim 11 is now cancelled. Regarding claims 1-10 and 12-23, independent claims 1, 7, 12, and 19 are all amended to recite that the proximal portion includes about 91 to about 95 weight % polyoxymethylene and that proximal portion/section includes about 5 to about 9 weight % polyether polyester. Itou et al. disclose that the maximum ratio of first linear member 51 to second linear member 52 is 1:0.1 (which, in weight %, is equal to 90.9% to 9.1%). Itou et al. at column 10, paragraphs [0054]-[0055]. The weight percents for the claimed proximal portions all have a minimum of 91 weight % polyoxymethylene (or a ratio of 91:9 or about 1:0.099, which is outside the range disclosed by Itou et al.). Based on this difference, Applicants respectfully submit that amended claims 1, 7, 12, and 19 are distinguishable from Itou et al. Utsumi et al. fail to cure this defect. Therefore, amended claims 1, 7, 12, and 19 are all believed to be in condition

Appl. No. 10/750,586 Amdt AF dated April 17, 2006

Reply to Final Office Action of February 14, 2006

for allowance. Because claims 2-6 depend from claim 1, claims 8-10 depend from claim 7, claims 13-18 depend from claim 12, and claims 20-23 depend from claim 19, these claims are also allowable based on these amendments and because they add significant elements to distinguish them further from the art.

Regarding claims 24 and 25, these claims are similarly amended to recite that the proximal section includes about 91 to about 95 weight % polyoxymethylene. Regardless of what other material is utilized in the proximal sections, the ratio of polyoxymethylene to the other material(s) is outside the ranges disclosed by Itou et al. Utsumi et al. fail to cure this defect. Therefore, amended claims 24 and 25 are believed to be in condition for allowance.

Reexamination and reconsideration are respectfully requested. submitted that all pending claims are now in condition for allowance. Issuance of a Notice of Allowance in due course is requested. If a telephone conference might be of assistance, please contact the undersigned attorney at (612) 677-9050.

Respectfully submitted,

Martin R. Willard et al.

By their Attorney,

4/17/06

David M. Crompton, Reg. No. \$6,772

CROMPTON, SEAGER & TUFTE, LLC

1221 Nicollet Avenue, Suite 800 Minneapolis, MN 55403-2420

Telephone: (612) 677-9050 Facsimile: (612) 359-9349